FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE P. AND TRADEMARK OFFICE

■ USD9/463642

EXPRESS MAIL LABEL NO.: EL 388 784 122 US

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER: Furusawa Case 49

U.S. APPLICATION NO.

(If known, see 37 CFR 1.5): Unknown

INTERNATIONAL APPLICATION NO.: PCT/JP98/03317 INTERNATIONAL FILING DATE: July 24, 1998

PRIORITY DATE CLAIMED: July 25, 1997

TITLE OF INVENTION: CONTOUR EMPHASIZING CIRCUIT

APPLICANTS FOR DO/EO/US: (1) Toru AIDA, (2) Seiji MATSUNAGA and (3) Junichi ONODERA

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.

2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.

3. [X] This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).

4. [X] A proper Demand for International Preliminary Examination was made by the 19<sup>th</sup> month from the earliest claimed priority date.

[X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))

a. [] is transmitted herewith (required only if not transmitted by the International Bureau).

b. [X] has been transmitted by the International Bureau.

c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).

[X] A translation of the International Application into English (35 U.S.C. 371(c)(2)).

[] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).

a. [] are transmitted herewith (required only if not transmitted by the International Bureau).

b. [] have been transmitted by the International Bureau.

c. [] have not been made; however, the time limit for making such amendments has NOT expired.

d. [] have not been made and will not be made.

8. [] A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).

10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

## Items 11. to 16. below concern document(s) or information included:

II. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

13. [X] A FIRST preliminary amendment.

[] A SECOND or SUBSEQUENT preliminary amendment.

14. [] A substitute specification.

15. [] A change of power of attorney and/or address letter.

16. [X] Other items or information:

Amendment Before First Office Action

Formal Drawings (3 sheets)

Title Page of WIPO Document WO99/05855

Postal Card

Form PTO-1390 Page 1 of 2

Unknown	PCT/JP98	/03317			Furu	sawa Case 49
17. [X] The following fees are submitted:				CA	LCULATIONS PTO USE ONLY	
BASIC NAT	IONAL FEE (37 CFR 1.492(	a)(1)-(5)):				
Internation (37 CFR No internation CFR 1.48 (37 CFR Neither in nor internation	eport has been prepared by the onal preliminary examination for 1.482)	on fee paid to USPTO paid to USPTO mation fee (37 Cl 45(a)(2)) paid to ee paid to USPTo s of PCT Article	O \$ 6 SPTO (37 \$ 6 FR 1.482) O USPTO \$ 9 O (37 CFR - 33(2)-(4) \$	670.00 690.00 970.00 96.00	\$840.00	
	\$130.00 for furnishing the oath the earliest claimed priority da			] 30	\$	
Reduction by must also be for months from	NUMBER FILED NUM  4 - 20 =  1- 3 =  DEPENDENT CLAIMS (if app  TOTAL OF ABOV  1/2 for filing by small entity, if filed (Note 37 CFR 1.9, 1.27, 1 SUBTOTAL  e of \$130.00 for furnishing the the earliest claimed priority da TOTAL NATIONAL ding assignment (37 CFR 1.21) (riate cover sheet (37 CFR 3.28, TOTAL FEES ENCOTAL STATE TOTAL FEES ENCOTAL STATE TOTAL S	0 0 0 olicable) /E CALCULAT f applicable. Sn .28).  English translat te (37 CFR 1.49) AL FEE (h)). The assignm (3.31). \$40.00 p	nall Entity States ion later than [] 2(f)). ment must be acc	- = 20 []3 + = compar + =	\$ \$840.00	
b. [] Please copy o c. [X] The C	of this sheet is enclosed.	ozed to charge an	in the amount o	f \$ s which		_ to cover the above fees. A duplicate
NOTE: Whe		under 37 CFR	1.494 or 1.495 l	has not	t been met	, a petition to revive (37 CFR 1.137
IN DUPLICA				Ţe	rryence F.	Chapman
	CORRESPONDENCE TO: IEL, BOUTELL & TANIS, P.C ng Road	2.		Re	egistration	Number: 32 549

300.9912

Kalamazoo, Michigan 49008-1699

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Date of Mailing:

January 24, 2000

Applicants

Toru AIDA et al

For

CONTOUR EMPHASIZING CIRCUIT

PCT International Application No.: PCT/JP98/03317

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(if known, see 37 CFR 1.5): Unknown Atty. Docket No.: Furusawa Case 49

Box PCT

Assistant Commissioner for Patents Washington, DC 20231

## EXPRÉSS MAILING CERTIFICATE

Sir:

I hereby certify that the attached paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, DC 20231.

FLYNN, THIEL, BOUTELL & TANIS, P.C.

January 24, 2000

Documents attached:

Nationalized PCT Application

dated January 24, 2000

including enclosures listed thereon

Telephone:

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391.9912